Mechanical Time Switch - 24-Hour 120V Mechanical Time Switch, SPST, Type 3R Metal Enclosure

Item T101R3

PRODUCT DESCRIPTION

Heavy-duty mechanical time switches control a single load

FEATURES

- Highest motor load ratings in the industry.
- 12 ON/OFF operations per day.
- One ON and one OFF tripper included.
- Available with pool heater protection.
- Teeter-type terminals for multiple load connections.

APPLICATIONS

- Heater Thermostat Control
- Motor Control
- Pump Control

TECHNICAL DATA

General	
Model Number	T101R3
Description	24-Hour 120V Mechanical Time Switch, SPST, Type 3R Metal Enclosure
UPC Code	078275026308
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
TARIC HS Code	9107.00.00

Control Specifications	
Operation Mode	24 hour
Application Compatibilities	HID; LED
On Events	12
Off Events	12
Total Events	24

Mechanical Specifications	
Enclosure Type	Outdoor type 3R metal

Dimensions	
Product Dimensions (H x W x D) in	10.125 x 6.5 x 3.625 in
Knockout Dimensions Bottom	(2) 1/2" and 3/4"
Knockout Dimensions Back	1/2" and 3/4" combination

Material Specifications	
Color	Beige

Load Ratings	
Resistive Heater	40 A, 120 VAC

Electronic Ballast LED	16 A, 120 VAC
Pilot Duty (NO) Range(s)	1000 VA, 120 VAC
Inductive Load Ratings NO Ranges	40 A, 120 VAC
Motor Load (NO) Range(s)	2 HP (24 FLA) @ 120 VAC
Tungsten Incandescent (NO) Range(s)	40 A, 120 VAC

Electrical Specifications	
Heater Control Output	10 A, 250 VAC MAX, 60 Hz
Wiring Option	Terminals
Input Voltage Range(s)	120 VAC, 60 Hz
Number of Circuits	1
Switch Type	SPST
Maximum Power Consumption (W)	3 W

Packaging	
Shipping Weight (lbs)	2.595
Unit Carton Dimensions (H x W x L) in	10.06 x 4 x 6.56 in

Environmental Specifications	
Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)

Standards and Certifications	
UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED; Green Energy
California Proposition 65	Lead
RoHS Certification	N/A

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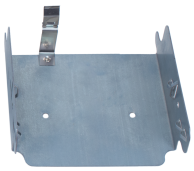
ACCESSORIES

156T1978AMX
1 Set of ON/OFF Trippers for T100, T7000, and WH40

156T1978A
Extra/replacement trippers 1 ON and 2 OFF

124T2411A
Insulator for Mechanical Time Switches - 10 Pack

156T1957A
Skipper Screws (3 per package)



22T338GR
Mounting Bracket for Intermatic Standardized Timer Mechanisms